

CENTRAL INTELLIGENCE AGENCY

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The Ural Machine Plant forms a town borough of its own at the Red Square in the northern part of SVERDLOVSK (60°40' E/56°50' N). It has a plant-owned railroad station for laborers and all necessary auxiliary installations such as quarries, sawmills, kolchozes, and a hospital.

Source remembered the following departments:

Department No 29: Manufacture of rolls for mill trains,
pumps, and corwheels.

Department No 30: Lathe shop and milling shop, manufacture of cogwheels and assembly of dredgers.

Department No 31: Cutting of plates for dredgers.

Department No 33: Model-making carpenter shop.

Department No 34: Copper and brass foundry.

Departments No 39 and 41: Interconnected, equipped with 5 or 6 open-hearth furnaces.

Department No 53: Cast polishing shop

Department No 55: Repair of locomotives and railroad cars.

Department No 61: Being altered, purpose unknown.

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Department No 80: Purpose unknown

Department No 82: Lathe shop and processing of single parts

Department No 101: Assembly of oil pumps.

For plant layout see Annex.

3. Work force:

The plant and its auxiliary installations employed about 25,000 to 30,000*people; since February 1948 this included only 500 PWs.

4. Production:

The plant produced tanks during the war. Since the middle of 1947 it was being converted for the production of dredgers, rolls for mill trains, oil pumps, and several other products which source did not recognize.

Field Comment:

a. The Uralmash Plant in SVERDLOVSK was repeatedly reported. The principal points were not clarified by these previous reports. The following location of the plant can be clearly derived from attached sketch: Southwest of the main road with streetcar line going to the SVERDLOVSK towncenter.

b. The essential parts of the plant layout correspond with other reports. Source recalled only the most important plant buildings of the numerous installations.

1 Annex: Machine Factory Ural-Mash, Ordzhonikidze No 21, in SVERDLOVSK, Sverdlovsk Oblast.

Legend to Annex:

- 1 Entrance
- 2 Administration, 11-story building
- 3 Administration and drafting offices, 6-story building
- 4 Repair shops
- 5 Uralmash railroad station for workmen
- 6 and 7 Storage halls
- 8 Messhall and cafeteria
- 9 Wooden shack, refreshment room
- 10 Monument of T34 tank
- 11 Plant department No 33, model-making carpenter shop
- 12 Plant department No 16, manufacture of wire brushes for the cleaning of 4-or 5-inch caliber guns
- 13 Building, purpose unknown
- 14 Furniture department
- 15 Department No 53, cast polishing shop
- 16 Department No 55, repair of locomotives and railroad cars, located outside of the plant area. Another workshop of the same department is located at the opposite plant part (see also No 29 below)
- 17 Presumably transformer station
- 18 Department No 34, copper and brass foundry with

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- molding shop and polishing shop
19. Departments No 39 and No 41, interconnected, with 5 or 6 open-hearth furnaces
 20. Department with unknown purpose
 21. Force
 22. Workshop with interconnected shops:
 - a. Department No 80, purpose unknown
 - b. Department No 101, assembly of oil-pumps
 - c. Department No 31, cutting of plates for dredgers
 23. Boilerhouse
 24. Loading ramp
 25. Large building, purpose unknown
 26. Department No 61, being altered, purpose unknown.
 27. Building, about 300 x 300 feet:

Department No 30, lathe shop and milling shop; manufacture of cogwheels and assembly of dredgers

Department No 29, manufacture of rolls for mill trains, pumps and cogwheels

Department No 82, processing of single parts
 28. Tool magazine
 29. Locomotive repair shop and barn for switch engines of the plant (see also No 16 above)
 30. 7-to 9-story clubhouse
 31. Stalin clubhouse, located on the Red Square
 32. Scrap dump.
 33. Garages.

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Comment:

reported work force to be about 138,000 for three shifts. This same report also stated that it was often rumored that the number of employees was 300,000.

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